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**Experiment: 20. Implement the Dilation technique as a Morphological operation to dilate the foreground regions based on Open CV**

**Code:**

```
import cv2  
  
import numpy as np  
  
i = cv2.imread("image.jpg", 0)  
  
k = np.ones((5, 5), np.uint8)  
  
d = cv2.dilate(i, k, iterations=1)  
  
cv2.imshow("Original Image", i)  
  
cv2.imshow("Dilated Image", d)  
  
cv2.waitKey(0)  
  
cv2.destroyAllWindows()
```

**Input and Output:**

